



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

A. YAGUCHI, et al.

Application No.:

09/787,526

Filed:

December 30, 2002

For:

SEMICONDUCTOR DEVICE AND SEMICONDUCTOR MODULE

Art Unit:

2811

Examiner:

C. Q. Nguyen

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 26, 2004

Sir:

In the matter of the above-identified application, Applicants are submitting herewith a copy of an International Search Report in a counterpart PCT application and copies of the documents listed in the attached form PTO/SB/08A for the Examiner's consideration (noting that, in addition to the documents from the International Search Report, other document are also being provided).

This Information Disclosure Statement is being submitted, on information and belief, before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form PTO/SB/08A are not in the English language, the requirement of 37 CFR '1.98(a)(3) for a concise explanation of the relevance is satisfied by English language abstracts and an English language version or translation of the International Search Report citing the documents.

Application No.: 09/787,526 Docket No.: 500.39915X00

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Docket No. 500.39915X00) and please credit any excess fees to such deposit account.

Respectfully submitted,

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PTO/\$B/08A (10-01)

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	09/787,526	
INFORMATION DISCLOSURE				Filing Date	December 30, 2002	
	STATEMENT BY APPLICANT			First Named Inventor	A. YAGUCHI, et al.	
				Art Unit	2811	
	(use as many sheets as necessary)			Examiner Name	C. Q. Nguyen	
Sheet	1	of	1	Attorney Docket Number	500.39915X00	

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		JP 2000-068671	03-03-2000	Mitsubishi Electric Corp		Abst	
		WO 98/32170	07-23-1998				
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OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS					
	International Search Report, date of mailing June 13, 2000				
	Ichirou Anjoh, et al., Development of Tape BGA Type CSP, Technical Report of The Institute of Electronics, Information and Communication Engineers, CPM96-121, ICD96-160 (December 1996) Abstract				
	Nikkei Micro Devices, April 1998 (pp. 164-167) – Disclosed in specification - Translation not available				
		Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. International Search Report, date of mailing June 13, 2000 Ichirou Anjoh, et al., Development of Tape BGA Type CSP, Technical Report of The Institute of Electronics, Information and Communication Engineers, CPM96-121, ICD96-160 (December 1996) Abstract Nikkei Micro Devices, April 1998 (pp. 164-167) — Disclosed in specification - Translation not			

Examiner	Date		_
Signature	Considered		
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